



# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2002

May 2002								
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Number of Persons Injured	Estimated Damage Property Crops	Character of Storm
<b><u>INDIANA, Southeast</u></b>								
<b>INZ058</b>	<b>Fayette</b>							
	<b>07</b>	<b>0610EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
		<b>0730EST</b>						
	Heavy rains that fell during the early morning caused numerous road closures across the county.							
<b>Union County</b>								
<b>Liberty</b>	<b>07</b>	<b>0612EST</b>			<b>0</b>	<b>0</b>	<b>3K</b>	<b>Flash Flood</b>
		<b>0630EST</b>						
	Liberty Pike was flooded in several spots.							
<b>Fayette County</b>								
<b>3 S Connersville</b>	<b>07</b>	<b>0720EST</b>			<b>0</b>	<b>0</b>	<b>1K</b>	<b>Flash Flood</b>
		<b>0740EST</b>						
	State Route 121 was closed due to high water.							
<b>Dearborn County</b>								
<b>Countywide</b>	<b>07</b>	<b>0727EST</b>			<b>0</b>	<b>0</b>	<b>4K</b>	<b>Flash Flood</b>
		<b>0800EST</b>						
	High water forced several roads across the county to be closed.							
<b>Ripley County</b>								
<b>2 E Versailles</b>	<b>07</b>	<b>0729EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>	<b>Flash Flood</b>
		<b>0740EST</b>						
	U.S. Route 50 east of Versailles was closed due to high water.							
<b>Franklin County</b>								
<b>Batesville</b>	<b>07</b>	<b>0735EST</b>			<b>0</b>	<b>0</b>	<b>1K</b>	<b>Flash Flood</b>
		<b>0750EST</b>						
	Huntersville Road was flooded.							
<b>INZ073</b>	<b>Ripley</b>							
	<b>08</b>	<b>0819EST</b>			<b>0</b>	<b>0</b>		<b>Flood</b>
		<b>0915EST</b>						
	High water was reported on US Route 421 near Rexville.							
<b>Ripley County</b>								
<b>7 SW Versailles</b>	<b>08</b>	<b>0822EST</b>			<b>0</b>	<b>0</b>		<b>Flash Flood</b>
		<b>0845EST</b>						
	There was high water on several roads in the southwest portion of the county.							
<b>Ohio County</b>								
<b>Countywide</b>	<b>08</b>	<b>0823EST</b>			<b>0</b>	<b>0</b>		<b>Flash Flood</b>
		<b>0900EST</b>						
	Numerous roads across the county were covered by high water.							
<b>Switzerland County</b>								
<b>7 N Vevay</b>	<b>08</b>	<b>0828EST</b>			<b>0</b>	<b>0</b>		<b>Flash Flood</b>
		<b>0900EST</b>						
	Cole Road was closed by high water.							
<b>Dearborn County</b>								
<b>5 SW Aurora</b>	<b>08</b>	<b>0830EST</b>			<b>0</b>	<b>0</b>		<b>Flash Flood</b>
		<b>0900EST</b>						
	Laughery Creek Road was closed by high water.							
<b>Franklin County</b>								
<b>Countywide</b>	<b>08</b>	<b>0832EST</b>			<b>0</b>	<b>0</b>		<b>Flash Flood</b>
		<b>0900EST</b>						
	Roads were flooded across the county.							



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<b><u>INDIANA, Southeast</u></b>									
<b>Dearborn County</b>									
<b>5 W Aurora</b>	<b>12</b>	<b>2100EST 2130EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
			An automobile was trapped when high water surged over a bridge.						
<b>Ripley County</b>									
<b>Countywide</b>	<b>12</b>	<b>2100EST 2130EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
			High water covered several roads.						
<b>Ohio County</b>									
<b>5 S Milton</b>	<b>12</b>	<b>2245EST 2315EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
			A few roads near town were underwater.						
<b>INZ050-058&gt;059-066-073&gt;075</b>			<b>Wayne - Fayette - Union - Franklin - Ripley - Dearborn - Ohio</b>						
	<b>13</b>	<b>0700EST 1430EST</b>			<b>0</b>	<b>0</b>			<b>Flood</b>
			A slow moving low pressure system dumped excessive amounts of rain on southeast and east central Indiana during the morning and into the early afternoon. Numerous roads were closed throughout the affected counties. Ohio County was placed in a state of emergency for a period of time.						
<b>Wayne County</b>									
<b>3 E Richmond</b>	<b>25</b>	<b>1725EST 1727EST</b>			<b>0</b>	<b>0</b>	<b>5K</b>		<b>Thunderstorm Wind (G50)</b>
			Several large limbs were downed at the Richmond Mall.						
<b>Ripley County</b>									
<b>Versailles</b>	<b>28</b>	<b>1645EST 1700EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
			Several streets were flooded in town.						
<b>Dearborn County</b>									
<b>Dillsboro</b>	<b>28</b>	<b>1740EST 1815EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
			High water covered Spangler Road.						
<b>Ohio County</b>									
<b>Bear Branch</b>	<b>28</b>	<b>1745EST 1815EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
			A few roads were washed out in the western part of the county.						
<b>Ripley County</b>									
<b>New Marion</b>	<b>28</b>	<b>1800EST 1830EST</b>			<b>0</b>	<b>0</b>			<b>Flash Flood</b>
			There was high water on County Road 400.						
<b>Ripley County</b>									
<b>Milan</b>	<b>31</b>	<b>1920EST 1923EST</b>			<b>0</b>	<b>0</b>			<b>Hail(1.00)</b>
<b>Dearborn County</b>									
<b>Moore's Hill</b>	<b>31</b>	<b>1935EST 1937EST</b>			<b>0</b>	<b>0</b>			<b>Hail(0.75)</b>

### **KENTUCKY, Northern**

<b>Boone County</b>									
<b>Richwood</b>	<b>07</b>	<b>0715EST 0745EST</b>			<b>0</b>	<b>0</b>	<b>2K</b>		<b>Flash Flood</b>
			Route 338 was covered by water.						



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<b><u>KENTUCKY, Northern</u></b>									
<b>Campbell County</b>									
Silver Grove	07	0715EST 0745EST			0	0	2K		Flash Flood
Water covered several roads in the northern portion of the county.									
<b>Kenton County</b>									
Countywide	07	0715EST 0745EST			0	0	4K		Flash Flood
Cody Road and Pioneer Park Road were covered with water.									
<b>Boone County</b>									
Countywide	08	0900EST 0935EST			0	0			Flash Flood
Numerous roads were covered by high water. Mount Zion and Gunpowder Roads were both closed.									
<b>Kenton County</b>									
Countywide	08	0900EST 0935EST			0	0			Flash Flood
Several roads were closed by high water. The flooding forced a couple of evacuations on Old State Route 17 in Edgewood									
<b>Gallatin County</b>									
Countywide	08	0930EST 1000EST			0	0			Flash Flood
Roads throughout the county were covered by high water.									
<b>KYZ096</b>									
Pendleton	08	0930EST			0	0			Flood
High water covered Flour Creek Road near Butler.									
<b>Campbell County</b>									
Alexandria	08	1030EST 1100EST			0	0			Flash Flood
Three roads were closed by high water in town.									
<b>Campbell County</b>									
Countywide	28	1405EST 1415EST			0	0	10K		Thunderstorm Wind (G50)
Numerous trees were knocked down across the county.									
<b><u>OHIO, Southwest</u></b>									
<b>Clark County</b>									
Springfield	01	2215EST 2218EST			0	0	6K		Thunderstorm Wind (G50)
Trees were knocked down.									
<b>Madison County</b>									
Countywide	01	2245EST 2250EST			0	0	7K		Thunderstorm Wind (G50)
Trees were knocked down in the southern part of the county.									
<b>Franklin County</b>									
Grove City	01	2313EST 2318EST			0	0	10K		Hail(0.75)
<b>Franklin County</b>									
4 SW Reynoldsburg	01	2339EST 2341EST			0	0	7K		Hail(1.00)
<b>Fairfield County</b>									
Pickerington	01	2340EST 2342EST			0	0	5K		Hail(1.00)



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<b><u>OHIO, Southwest</u></b>							
<b>Franklin County</b>							
Columbus	01	2340EST 2342EST			0      0	10K	Hail(1.00)
Event occurred on the southeast side of town.							
<b>Fairfield County</b>							
2 W Baltimore	01	2347EST 2349EST			0      0	4K	Thunderstorm Wind (G55)
Near Bader and Basil roads, winds topped off trees and knocked down power poles and power lines.							
<b>Clark County</b>							
8 W Springfield	02	0207EST 0209EST			0      0	2K	Hail(1.00)
<b>Clark County</b>							
1 W Springfield	02	0216EST 0218EST			0      0	2K	Hail(0.75)
<b>Clark County</b>							
4 E Springfield	02	0225EST 0230EST			0      0	6K	Thunderstorm Wind (G53)
Emergency crews were delayed from reaching a house that had it's roof torn off on Fletcher Pike due to a tree that was downed.							
<b>Clark County</b>							
4 NE Springfield	02	0230EST 0232EST			0      0	2K	Hail(0.75)
Report was received from Buckcreek State Park.							
<b>Clark County</b>							
4 SE Springfield	02	0237EST 0240EST			0      0	3K	Thunderstorm Wind (G50)
Several trees were downed on Ridge Road							
<b>Madison County</b>							
Countywide	02	0241EST 0246EST			0      0	4K	Thunderstorm Wind (G50)
Trees were blown down.							
<b>Franklin County</b>							
1 W Columbus Bolton Fl	02	0246EST 0248EST			0      0	1K	Hail(0.75)
<b>Madison County</b>							
London	02	0252EST 0255EST			0      0	2K	Hail(0.75)
<b>Franklin County</b>							
Groveport	02	0305EST 0310EST			0      0	4K	Thunderstorm Wind (G50)
A few trees were blown down and the siding was stripped off of a house.							
<b>Franklin County</b>							
Groveport	02	0310EST 0312EST			0      0	2K	Hail(1.00)
<b>Fairfield County</b>							
Pickerington	02	0315EST 0320EST			0      0	4K	Thunderstorm Wind (G50)
Several trees were blown down in the northern part of the county.							
<b>Franklin County</b>							
Grove City	02	0317EST 0318EST			0      0	0	Thunderstorm Wind (G56) <sup>M</sup>
<b>Fairfield County</b>							
Pleasantville	02	1207EST 1209EST			0      0	3K	Thunderstorm Wind (G50)



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### OHIO, Southwest

Trees and power poles were knocked down in town.

**OHZ070>072-077**

**Butler - Warren - Clinton - Hamilton**

<b>07</b>	<b>0610EST</b>	<b>0</b>	<b>0</b>	<b>25K</b>	<b>Flood</b>
	<b>0815EST</b>				

Heavy rains moved across portions of southeast Indiana and southwest Ohio during the morning hours. There were numerous reports of creeks and streams out of their banks, basements flooded and roads closed due to flooding. Two homes were evacuated in Loveland Park when mudslides caused their backyards to collapse.

**Hamilton County**

**Evendale**

<b>07</b>	<b>0640EST</b>	<b>0</b>	<b>0</b>	<b>9K</b>	<b>Thunderstorm Wind (G53)</b>
	<b>0645EST</b>				

A 20 by 60 foot section of a roof was blown off of a building.

**Clermont County**

**South Central Portion**

<b>07</b>	<b>0720EST</b>	<b>0</b>	<b>0</b>	<b>3K</b>	<b>Flash Flood</b>
	<b>0740EST</b>				

Water covered parts of State Route 52.

**Hamilton County**

**3 W Cincinnati**

<b>07</b>	<b>0720EST</b>	<b>0</b>	<b>0</b>	<b>4K</b>	<b>Flash Flood</b>
	<b>0740EST</b>				

High water occurred on River Road near the Krohn Conservancy.

**Clermont County**

**1 N Saltair**

<b>07</b>	<b>0740EST</b>	<b>0</b>	<b>0</b>	<b>25K</b>	<b>Thunderstorm Wind (G50)</b>
	<b>0745EST</b>				

Ten trees ranging from two to two and a half feet in diameter were uprooted. Several homes sustained minor structural damage and a small shed was destroyed.

**Fayette County**

**5 NW Buena Vista**

<b>07</b>	<b>0750EST</b>	<b>0</b>	<b>0</b>	<b>2K</b>	<b>Flash Flood</b>
	<b>0810EST</b>				

The cross roads of Snow Hill and Greenfield-Sabina were covered by water.

**Highland County**

**3 NE Willettsville to  
2 E Willettsville**

<b>07</b>	<b>0750EST</b>	<b>0</b>	<b>0</b>	<b>1K</b>	<b>Flash Flood</b>
	<b>0820EST</b>				

Route 73 was closed south of New Vienna.

**Montgomery County**

**Countywide**

<b>07</b>	<b>0800EST</b>	<b>0</b>	<b>0</b>	<b>2K</b>	<b>Flash Flood</b>
	<b>0820EST</b>				

Numerous roads were closed in the southwest part of the county.

**Preble County**

**Countywide**

<b>07</b>	<b>0800EST</b>	<b>0</b>	<b>0</b>	<b>7K</b>	<b>Flash Flood</b>
	<b>0820EST</b>				

High water was over several roads in the southern part of the county.

**Ross County**

**Bourneville**

<b>07</b>	<b>0815EST</b>	<b>0</b>	<b>0</b>	<b>5K</b>	<b>Flash Flood</b>
	<b>0830EST</b>				

High water closed Camlin Hill Road between Bourneville and Bainbridge. Keran Road was also flooded and closed.

**Hamilton County**

**Cincinnati**

<b>08</b>	<b>0915EST</b>	<b>0</b>	<b>0</b>		<b>Flash Flood</b>
	<b>0945EST</b>				

Heavy rain caused street flooding through the city.

**Butler County**

**Hamilton**

<b>08</b>	<b>0930EST</b>	<b>0</b>	<b>0</b>		<b>Flash Flood</b>
	<b>1000EST</b>				

Gregory Creek went out of its banks, causing high water to cover several city streets.



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<b><u>OHIO, Southwest</u></b>									
<b>Clermont County</b>									
South Portion	08	1015EST 1045EST			0	0			Flash Flood
Several roads were covered by high water.									
<b>Highland County</b>									
8 E Hillsboro	08	1030EST 1100EST			0	0			Flash Flood
High water covered the intersection of Blazer Road and US Route 50.									
<b>Ross County</b>									
1 S Clarksburg	08	1115EST 1130EST			0	0			Flash Flood
High water was reported on the south side of Clarksburg.									
<b>Clinton County</b>									
5 N Wilmington	09	1709EST 1712EST	2	20	0	0	50K		Tornado (F0)
A weak tornado touched down just west of the Interstate 71/US Route 68 interchange, skipping across the interstate for a few minutes before lifting back into the clouds. Minor structural damage occurred at the exit to the Bush RV Center and at the Ramada Plaza Hotel. Several cars parked in the Ramada lot had windows blown out									
<b>Champaign County</b>									
Urbana	12	1000EST			0	3			Lightning
A 12-year old boy was seriously injured by a lightning strike. Two other boys with him, ages 8 and 11, also complained of minor muscle spasms in their legs.									
<b>Darke County</b>									
2 S Greenville	12	1010EST 1012EST			0	0	100K		Thunderstorm Wind
Several mobile homes in the Sherwood Forest Trailer Park suffered severe damage, and a nearby 10' by 12' shed was destroyed. The roof of a home on Hog Path Road was torn off.									
<b>Champaign County</b>									
Mechanicsburg	12	1013EST 1016EST			0	0	50K		Thunderstorm Wind (G50)
Trees and powerlines were downed in town. Two barns sustained extensive roof damage									
<b>Union County</b>									
Peoria	12	1015EST 1017EST			0	0	20K		Thunderstorm Wind (G50)
A church had its chimney blown off the foundation and a few windows blown out. A nearby shed was also destroyed.									
<b>Clark County</b>									
Springfield	12	1045EST 1048EST			0	0	5K		Thunderstorm Wind (G50)
Several trees were knocked down across the city.									
<b>Warren County</b>									
Mason	12	1045EST 1047EST			0	0	5K		Thunderstorm Wind (G50)
Several trees were knocked down.									
<b>Greene County</b>									
2 W Paintersville	12	1053EST 1055EST			0	0			Hail(0.75)
<b>Franklin County</b>									
Grove City	12	1058EST 1059EST			0	0			Thunderstorm Wind (G58) <sup>M</sup>



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<b><u>OHIO, Southwest</u></b>							
<b>Delaware County</b>							
Powell	12	1100EST 1103EST			0 0	5K	Thunderstorm Wind (G50)
		Trees were blown down.					
<b>Licking County</b>							
Hartford	12	1130EST 1133EST			0 0	5K	Thunderstorm Wind (G50)
		Trees were blown down.					
<b>Pickaway County</b>							
Circleville	12	1158EST 1202EST			0 0	2K	Thunderstorm Wind (G50)
		Two trees were knocked down near town.					
<b>Hamilton County</b>							
2 N Cincinnati	12	2130EST 2200EST			0 0		Flash Flood
		High water deposited debris at the intersection of Glenview and Kirby Roads.					
<b>OHZ060-070-077</b>							
		<b>Preble - Butler - Hamilton</b>					
	13	0800EST 0900EST			0 0		Flood
		Heavy rains inundated portions of southwest Ohio during the morning. Several areas saw two to three inches of rain, causing numerous road closures because of high water.					
<b>Darke County</b>							
2 E Union City	25	1710EST			0 0		Thunderstorm Wind (G63) <sup>M</sup>
<b>Shelby County</b>							
Sidney	25	1720EST 1722EST			0 0	2K	Thunderstorm Wind (G50)
		Two trees were downed.					
<b>Darke County</b>							
Versailles	25	1733EST 1736EST			0 0	5K	Thunderstorm Wind (G50)
		Several trees and powerlines knocked down.					
<b>Butler County</b>							
6 SE Oxford	25	1845EST			0 0		Thunderstorm Wind (G50) <sup>M</sup>
<b>Butler County</b>							
Countywide	25	1910EST 1920EST			0 0	20K	Thunderstorm Wind (G50)
		Trees were knocked down across the county.					
<b>Warren County</b>							
3 E Springboro	25	1915EST 1917EST			0 0	5K	Thunderstorm Wind (G50)
		Trees were downed with several large branches blocking roadways					
<b>Hamilton County</b>							
Sharonville	25	1920EST 1923EST			0 0	2K	Thunderstorm Wind (G50)
		Two trees were knocked down in the northern part of the county.					
<b>Greene County</b>							
Jamestown	25	1940EST 1945EST			0 0	10K	Thunderstorm Wind (G50)
		Trees were knocked down across much of the eastern part of the county.					
<b>Clinton County</b>							
Wilmington	25	1945EST 1948EST			0 0	15K	Thunderstorm Wind (G50)
		A few trees were downed. Several homes had siding peeled from the structure.					



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					Killed	Injured	Property	Crops	
<b><u>OHIO, Southwest</u></b>									
<b>Fayette County</b>									
4 N Washington Court H	25	1945EST 1949EST			0	0	10K		Thunderstorm Wind (G50)
Several trees were downed across the northern and central portions of the county.									
<b>OHZ055&gt;056-077&gt;078 Franklin - Licking - Hamilton - Clermont</b>									
28		0630EST 1410EST			0	0			Flood
Isolated, slow moving thunderstorms produced two to four inches in some locations across central and southwest Ohio. There were several reports of high water on roadways and basement flooding in the Cincinnati and Columbus metro areas. In Whitehall in Franklin County, several people had to be rescued when their cars became trapped in two to three feet of water									
<b>Scioto County</b>									
2 E Otway	28	1459EST 1530EST			0	0			Flash Flood
Two feet of water covered State Route 73.									
<b>OHZ064-072 Pickaway - Clinton</b>									
29		0400EST 0745EST			0	0			Flood
Isolated afternoon thunderstorms producing heavy rain produced high water on roadways									
<b>Franklin County</b>									
3 W Columbus	30	1530EST 1533EST			0	0			Thunderstorm Wind (G50)
Twelve large trees measuring one to two feet in diameter, were knocked down in the Hilltop area.									
<b>Preble County</b>									
Eaton	31	1643EST 1645EST			0	0			Hail(1.25)
<b>Union County</b>									
Unionville Center	31	1655EST 1657EST			0	0			Hail(1.75)
<b>Union County</b>									
5 SE Marysville	31	1700EST 1705EST			0	0	5K		Thunderstorm Wind (G50)
Numerous trees were downed across the southeast portion fo the county.									
<b>Franklin County</b>									
Dublin	31	1715EST 1717EST			0	0			Hail(1.75)
<b>Franklin County</b>									
Hilliard	31	1715EST 1718EST			0	0	25K		Thunderstorm Wind (G50)
A brief microburst cause minor damage to some homes, along with downed trees and poowerlines. Three barns in the area also sustained some minor structural damage.									
<b>Madison County</b>									
Plain City	31	1715EST 1717EST			0	0			Hail(1.50)
<b>Madison County</b>									
Plain City	31	1715EST			0	0			Thunderstorm Wind (G61) <sup>M</sup>
<b>Franklin County</b>									
Columbus	31	1808EST 1813EST			0	0	10K		Thunderstorm Wind (G50)
Numerous trees and utility poles were downed across the county.									





# National Weather Service

## Storm Data and Unusual Weather Phenomena



May 2002

Location	Date	Time	Path	Path	Number of		Estimated		Character of Storm
		Local/ Standard	Length (Miles)	Width (Yards)	Killed	Injured	Property	Crops	

### OHIO, Southwest

#### Fairfield County

##### Oakland

31	1940EST 1943EST				0	0	10K		Thunderstorm Wind (G50)
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Numerous large trees were knocked down in a path from the intersection of State Route 159 and Julian Road to near Drinkle Roac.

#### Hocking County

##### 5 NE Laurelville

31	1950EST 1953EST				0	0	20K		Thunderstorm Wind (G50)
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Several trees and power poles were downed. A tree fell on a house on Burns Road causing minor damage.